

INTERNATIONAL SEARCH REPORT

PCT/IB2004/050531

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04N7/26 H04N7/50

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, COMPENDEX, INSPEC, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/172279 A1 (PENG SHAOMIN ET AL) 21 November 2002 (2002-11-21) abstract; claims 1,4; figures 2,3 paragraphs '0001!, '0003!, '0004!, '0007!, '0008!, '0010!, '0016! - '0026!, '0038!, '0041! - '0044! -----	1-9
X	EP 0 644 695 A (BELL COMMUNICATIONS RES ;AT & T CORP (US)) 22 March 1995 (1995-03-22) abstract; claims 1,4,11; figures 1,12-15 column 1, lines 15-20 column 3, lines 1-13 column 13, line 27 - column 19, line 10 ----- -/--	1-9

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

15 July 2004

Date of mailing of the international search report

26/07/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Cakiroglu, S

INTERNATIONAL SEARCH REPORT

PCT/IB2004/050531

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,A	US 2003/138042 A1 (PENG WEN-HSIAO ET AL) 24 July 2003 (2003-07-24) claim 5; figures 2,3,6 paragraphs '0003!, '0015! - '0021!, '0030! - '0034! -----	1-9
A	US 6 266 817 B1 (CHADDHA NAVID) 24 July 2001 (2001-07-24) abstract; claims 1-3; figures 2,3 column 3, lines 19-62 column 5, line 14 - column 10, line 9 -----	1-9
A	MILOSLAVSKI M ET AL: "Zerotree wavelet image coding based on the human visual system model" CIRCUITS AND SYSTEMS, 1998. IEEE APCCAS 1998. THE 1998 IEEE ASIA-PACIFIC CONFERENCE ON CHIANGMAI, THAILAND 24-27 NOV. 1998, PISCATAWAY, NJ, USA,IEEE, US, 24 November 1998 (1998-11-24), pages 57-60, XP010319483 ISBN: 0-7803-5146-0 the whole document -----	1-9
A	EP 0 596 423 A (SONY CORP) 11 May 1994 (1994-05-11) claim 1; figures 1,2 column 2, lines 32-48 column 4, line 17 - column 5, line 10 column 9, lines 1-54 -----	1-8

INTERNATIONAL SEARCH REPORT

PCT/IB2004/050531

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 2002172279	A1	21-11-2002	CN	1462555 T	17-12-2003
			EP	1396152 A1	10-03-2004
			WO	02093933 A1	21-11-2002
EP 0644695	A	22-03-1995	CA	2127151 A1	22-03-1995
			EP	0644695 A2	22-03-1995
			JP	7162870 A	23-06-1995
US 2003138042	A1	24-07-2003	WO	03058973 A2	17-07-2003
US 6266817	B1	24-07-2001	US	5742892 A	21-04-1998
			EP	0739139 A2	23-10-1996
			JP	9139940 A	27-05-1997
EP 0596423	A	11-05-1994	JP	6153183 A	31-05-1994
			CN	1090116 A ,B	27-07-1994
			DE	69323586 D1	01-04-1999
			DE	69323586 T2	24-06-1999
			EP	0596423 A2	11-05-1994
			US	5475435 A	12-12-1995